

Resource Summary Report

Generated by [kravitz2](#) on Jul 28, 2026

pJB041

RRID:Addgene_22626

Type: Plasmid

Proper Citation

RRID:Addgene_22626

Plasmid Information

URL: <http://www.addgene.org/22626>

Proper Citation: RRID:Addgene_22626

Insert Name: human genomic PLP promoter region

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:1378839](#)

Vector Backbone Description: Backbone Marker:R. McKinnon; Backbone Size:4728; Vector Backbone:p18CAT; Vector Types:CAT reporter plasmid; Bacterial Resistance:Ampicillin

Comments: Insert is 1200bp (approx) of the Human PLP 5' upstream, promoter region and Exon1 (-1088 to +85) in the correct orientation. Site 3 (bp -117 to -116) were mutated via Site-Directed Mutagenesis from GG to cc. This PLP DNA cloned by Hudson lab.

Plasmid Name: pJB041

Relevant Mutation: Site 3 mutation -117 to -116bp GG to cc

Record Creation Time: 20220422T222100+0000

Record Last Update: 20260725T074434+0000

Ratings and Alerts

No rating or validation information has been found for pJB041.

No alerts have been found for pJB041.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.